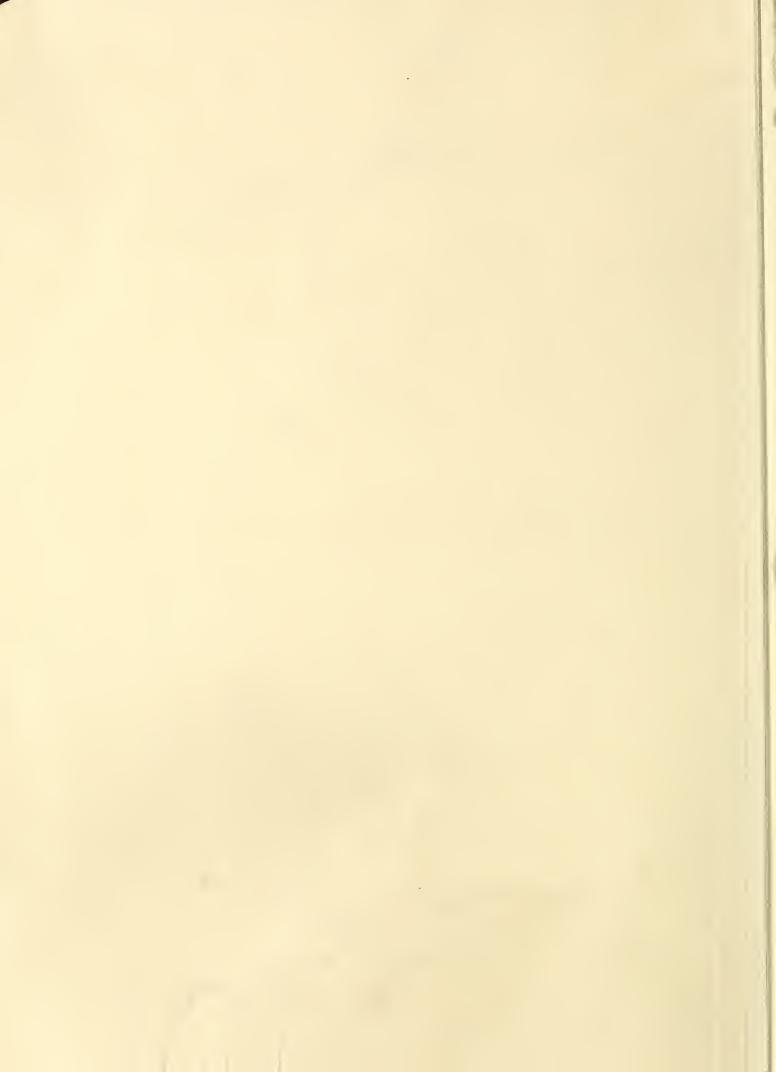
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UNITED STATES DEPARTMENT OF AGRICULTURE PRODUCTION AND MARKETING ADMINISTRATION 441 WEST PEACHTREE STREET, ATLANTA 3, GEORGIA

SEPTEMBER 8, 1948

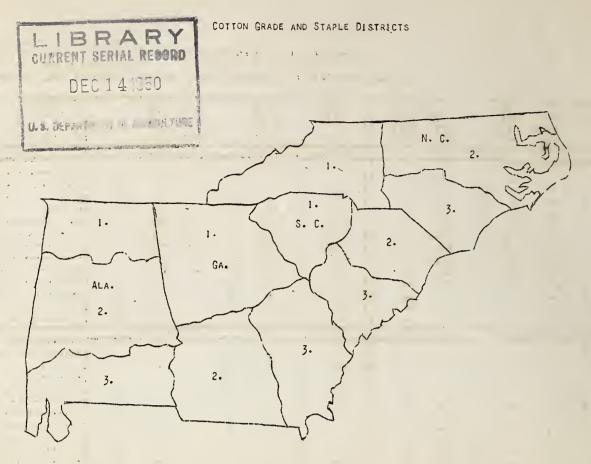
VOLUME XXII, NO. 1 1.9422 C8C824

COTION QUALITY REPORT OF GINNINGS THROUGH AUGUST 31, 1948
SOUTHEASTERN AREA

|  | :<br>:                                    |  | G E O  | RGI                                     | Ā — —   |   |   | ::                           |  | A  | LAB                          | AMA   |   |  |   |
|--|---|--|--|---|---|---|---|------------------------------|--|--|------------------------------|---|---|--|---|
|  | Aug. 16-31 : SEASON JHRU                  |  |  |   |   |   |   |                              | AUG. 86.   | SEASOR THRU AUGUST 31  |                              |   |   |  |   |
| GRADE AND<br>LENGTH  | :   | DISTRICTS :  |  |   |   |   | ::  | DISTRICTS: STATE:: 2 3 STATE |  |  |                              |   |   |  |   |
|  | STAT                                      | 1948:  | 1948   | 1948                                    | 1948  | ST.                                     | 1948  | er folias                    |  | 1948   | 1948                         | 1948  | 1948<br>1948  | : 1947   | 1948  |
| 1807 454   | PcT.                                      | PCT.   | PCT.   | PCT.                                    | PCT.  | Рст.                                    | PCT.  | ::                           | PCT.   | PCT.   | PCT.                         | PCT.  | PcT.  | PCT.   | PCT.  |
| WHITE:   | . 4                                       |  | _  | .2                                      | 4.3   | . 4                                     | 2.5   | ::                           | •1   |  | _                            | -   | _   | -1   |   |
| \$.M   | 9.1<br>43.8                               | 26.9   | 1.4<br>76 E  | 8.2<br>32.0                             | 39.4<br>41.1  | 8.9<br>44.8                             |   | ::                           | 12.7<br>58.0   | 4.9<br>47.8  | 12.2                         | 8.4<br>65.4   | 2.7   | 12.3   | 4.3<br>46.0   |
| S-L-M  | 4122                                      | 26.8   | 36.5<br>42.2   | 45.3                                    | 12.7  | 40.5                                    | 26.9  | ::                           | 24.9   | 44.2   | 16.1                         | 23.2  | 38.7  | 57.3   | 42.0  |
| L.M  | 3.8                                       |  |  | 12.3                                    | 2.1   | 3.7                                     | 6.5   | ::                           | 2.6  | 4.7  |                              | 1.9   | 7.9   | 2.5  | •3  |
| G. O   | -   | *  |  | *                                       | -   | -                                       | *   | ::                           | -  |  | -                            | -   | -   |  | -   |
| SPOTTED:   | _   | *  | _  | _                                       | •1  |   | *   | ::                           | _  | *  | -                            | - 1   | _   |  | *_  |
| S.M  |   | •2   |  | •5<br>•5                                | • i   | . 8<br>. 8                              | •2  | ::                           | ·5   | • 4<br>• 5   | 3. 4<br>                     | . 4<br>. 3  | • 5   | • 5  | • 3<br>• 4  |
| S.L.M  | *   | - 1  | E.4  | •1                                      | *   | *                                       | - 1   | ::                           | _  | .2   | -                            |   | 2   |  | • 2<br>**   |
| ITG & Y.S.   |   | - 1  | 7-1  |   | _   |   | -1  | ::                           | _  | <i>*</i>   | _                            | _   | _   | _  | _   |
| GRAY   | - *                                       | -1   | -  | • 1                                     | _<br>*  | _<br>*                                  | •1<br>*   | ::                           | -*   | *  | -                            | -,  | • 2<br>**   | *  | •2<br>*   |
| ALL GRADES   |   | 100.0  | 100.0  | 100.0                                   | 100.0   | 100.0                                   | 100.0   | #                            | 100.0  |  | 100.0                        | 100.0   | 100.0   |  | 100.0   |
| 13/16 AND SHORTER  | *   | *  | _  | -2                                      | •1<br>•5  | *                                       |   | 2:                           | -<br>•1  | -1   | -                            | • I   | .1  | -1   | .1  |
| . 29/32  | .4  | . 4  | _  | - 1                                     | .6  | . 4                                     | . 4   | ::                           | •2   | *  |                              | _   | - 1   | •2   | - 1   |
| 31/32  | 1.9                                       | 3.4<br>12.9  | 2.1  | 2.3                                     | 4.4   | 10.8                                    |   | ::                           | 1.0<br>6.7   | 1.3<br>8.2   | 1.3                          | • 7<br>2• 8   |   | 1.0<br>6.9   | 1.2<br>7.0  |
| 1  | 52.6                                      | 36.4   | 25.Ò   | 36.7                                    | 38.0  | 52.0                                    | 37.2  | ::                           | 58.4   | 31.1   | 21.1                         | 25.2  | 32.6  | 59.3   | 30.5  |
| 1-1/32   | 29.0                                      | 36.6<br>9.4  | 30.0<br>37.9   | 39•7<br>9•7                             | 34.1<br>8.2   | 30-1                                    | 36.4<br>9.2   | ::                           | 28.9   | 45.3   | 62.4                         | 54.0<br>16.8  |   |  | 43.9<br>16.4  |
| 1-3/32   | -1  | • 5  | 4.3  | *5                                      | . 4   | •1                                      | • 5<br>*  | ::                           | .2   | *5   | 1.3                          | . 3   | •6<br>*   | .2   | .6<br>*   |
| 1-5/32   | -'  | _  | _  | -                                       | _   | *                                       | _   | ::                           | _  | _  | _                            | _   | _   | -  | _   |
| 1-3/16<br>ALL LENGTHS  | 100.0                                     | 100.0  | 100.0  | 100.0                                   | 100.0   | 100.0                                   | 100.0   | 11                           | 100.0  | 100.0  | 100.0                        | 100.0   | 100.0   | 100.0  | 100.0   |
| GRADE INDEX 2/:  | 97.2                                      | 98.6   | 93-7   | 95.5                                    | 100.7   | 97.3                                    | 98.4  | ::                           | 98.4   | 96.9   | 99.8                         | 98.6  | 95.8  | 98.3   | 96.5<br>24.4  |
| ROUGH PREPARATION 3/<br>AVE. LENGTH(32ND. IN)  |   | 13.9<br>32.3   | 39·3<br>33·1   | 18-1<br>32-4                            | 32.2  | 16.3                                    |   | ::                           | 17.7<br>32.3   | 23.6   | 2.5<br>32.9                  | 14.6<br>32.8  |   |  | 32.7  |
| TEND. ON FUTURES:  | 83.3                                      | 85.5   | 50.7   | 80.8                                    | 88.6  | 83.1                                    | 84.9  | ::                           | 81.8   | 76.0   | 97.5                         | 85.1  | 71.0  | 81.6   | 75.1  |
|  | ,   | N O'R  |  |   | 0. L I  |   |   | ::                           |  | 5 O U 1  | гн                           | CAR   | 0 L 1   | N A  |   |
|  | ISSUED                                    | IN COL   | DI'M MII   | H 14" (                                 | . CXIE  | NOISN                                   | SER.  | • •                          |  |  |                              |   |   |  |   |
| •  | Aug 16                                    |  |  |   | unu Au  | CUST 3                                  |   |                              | Aug 16   |  |                              |   | upu Au  | T  |   |
| GRADE ANO  |   |  | DIST   | RICTS                                   | HRU AL  |   |   | ::                           | Aug. 16-   | -  |                              | TRICTS  |   | GUST 3   |   |
| 00000  |   |  | D151<br>1<br>1948  |   | 3   | ST/                                     | TE.   |                              | STATI  | -  | Dis<br>I                     | TRICTS<br>2   | 3   | STA  |   |
| GRADE ANO<br>LENGTH  | STAT                                      | E  | DIST   | RICTS<br>2                              | 3   | STA                                     | 1948  | ::_                          | STATI  | -<br>1948: 1   | D1s<br>1<br>1948             | TRICTS<br>2<br>1948   | 3<br>1948:  | STA<br>1947  | ſΕ  |
| GRADE ANO LENGTH  WHITE: G.M. AND ABOVE  | STAT<br>1947<br>PCT.                      | 1948:<br>PCT.  | Dist<br>1<br>1948<br>Pct.  | 2<br>1948<br>PCT-                       | 3<br>1948:<br>PCT.  | ST/<br>1947<br>Pct.                     | 1948<br>PCT.  |                              | STATI<br>1947<br>Pct. F  | 1948 1<br>PCT. F   | D1s<br>1<br>1948             | TRICTS<br>2<br>1948<br>PCT.   | 3<br>1948:<br>PCT.  | STA<br>1947<br>PCT. 1  | 1948<br>1948  |
| GRADE ANO LENGTH WHITE:  | STAT<br>1947<br>PCT.                      | 1948:<br>PCT.  | Dist<br>1<br>1948<br>PCT.  | 2<br>1948<br>PCT-                       | 3<br>1948:<br>Pcr.  | ST/<br>1947<br>PCT.                     | 1948<br>PCT.  |                              | STATI<br>1947<br>Pct. 6  | 1948: 1<br>PCT. F  | D1S<br>1<br>1948<br>Pct.     | 181CTS<br>2<br>1948<br>PCT.   | 3<br>1948:<br>Pcr.  | STA<br>1947<br>PCT. !  | 75.1  |
| GRADE ANO LENGTH  WHITE: G.M. AND ABOVE S.M  | STAT<br>1947<br>PCT.                      | 1948:<br>PCT.<br>10.5<br>83.1<br>6.3   | Dist<br>1<br>1948<br>Pct.  | 2<br>1948<br>PCT-                       | 3<br>1948:<br>Pcr.  | 917<br>1947<br>PCT.                     | 1948<br>PCT.<br>-<br>10.5<br>83.1<br>6.3  |                              | STAT) 1947 PCT. 6  | 3.9<br>60.8<br>33.8  | D1S<br>1<br>1948<br>Pct.     | 1948<br>Pct.<br>4.2<br>62.4<br>32.1   | 3<br>1948:<br>Pcr.<br>6.4<br>59.1<br>33.0                                 | STA<br>1947<br>PCT. 1<br>-8<br>55.6<br>41.2  | 1948<br>PCT •<br>-<br>5 • 1<br>61 • 2<br>32 • 3   |
| GRADE ANO LENGTH  WHITE: G.M. AND ABOVE S.M S.L.M L.M. S.G.O.  | STAT<br>1947<br>PCT.                      | 1948:<br>PCT.  | Dist<br>1<br>1948<br>Pct.<br>-<br>1.1<br>77.6  | RICTS<br>2<br>1948                      | 3<br>1948:<br>PCT.  | ST/<br>1947<br>PCT.                     | 1948<br>PCT.<br>10.5<br>83.1  |                              | STATI<br>1947<br>Pct. 6  | 1948: 1<br>PCT. F  | D1s<br>1<br>1948             | 1948<br>Pct.<br>4.2<br>62.4   | 3<br>1948:<br>Pcr.<br>6.4<br>59.1   | STATE 1947 PCT. 1  | 75.1<br>61.2  |
| GRADE ANO LENGTH  WHITE: G.M. AND ABOVE S.M S.L.M L.M  | STAT<br>1947<br>PCT.                      | 1948:<br>PCT.<br>10.5<br>83.1<br>6.3   | Dist<br>1<br>1948<br>Pct.<br>-<br>1.1<br>77.6  | 2<br>1948<br>PCT-                       | 3<br>1948:<br>Pcr.  | STA<br>1947<br>Pcr.                     | 1948<br>Pct.<br>-<br>10.5<br>83.1<br>6.3  |                              | STAT)<br>1947<br>PCT. 6  | 3.9<br>60.8<br>33.8  | D1S<br>1<br>1948<br>Pct.     | 1948<br>PCT.<br>4.2<br>62.4<br>32.1<br>1.2                                      | 3<br>1948:<br>Pcr.<br>6.4<br>59.1<br>33.0<br>1.3                          | STA<br>1947<br>PCT. 1<br>8<br>55.6<br>41.2<br>2.2  | 5.1<br>61.2<br>32.3   |
| GRADE ANO LENGTH  WHITE: G.M. AND ABOVE S.M M S.L.M L.M S.G.O G.O SPOTTED: G.M   | STAT<br>1947<br>Por.                      | 1948:<br>PCT.  | Dist<br>1 1948<br>Pct<br>1.1 77.6<br>21.3  | Ricts 2 1348 Pct.                       | 3<br>1948:<br>Pcr.  | sto Report.                             | 1948<br>Pct.<br>10.5<br>83.1<br>6.3   |                              | STAT) 1947 PCT. 68 55.7 41.2 2.2   | 3.9<br>60.8<br>33.8<br>1.3   | to Report.                   | TRICTS 2 1948 PCT. 4.2 62.4 32.1 1.2 *  | 3:<br>1948:<br>Pcr.<br>-6.4<br>59.1<br>33.0<br>1.3                        | STA<br>1947<br>PCT. !<br>8<br>55.6<br>41.2<br>2.2<br>- 1   | 5.1<br>61.2<br>32.3<br>1.2  |
| GRADE ANO LENGTH  WHITE: G.M. AND ABOVE S.M M S.L.M L.M S.G.O G.O SPOITED: G.M S.M S.M M   | Star<br>1947<br>Pcr.                      | 1948:<br>PCT.<br>10.5<br>83.1<br>6.3   | Dist<br>1<br>1948<br>Pct.<br>-<br>1.1<br>77.6<br>21.3  | PCT. • trode of sel                     | 3<br>1948:<br>Pcr.  | sto Report.                             | 1948<br>Pct.<br>10.5<br>83.1<br>6.3   |                              | STAT) 1947 PCT. 68 55.7 41.2 2.2   | 3.9<br>60.8<br>33.8<br>1.3   | to Report.                   | 1948<br>PCT.<br>4.2<br>62.4<br>32.1<br>1.2                                      | 3:-<br>1948:<br>Pcr.<br>6.4<br>59:1<br>33:0<br>1.3                        | STA<br>1947<br>PCT. 1<br>8<br>55.6<br>41.2<br>2.2  | 5.1<br>61.2<br>32.3<br>1.2  |
| GRADE ANO LENGTH  WHITE: G.M. AND ABOVE S.M M S.L.M L.M S.G.O G.O SPOITED: G.M S.M S.M S.M S.M S.M S.M S.M   | Star<br>1947<br>Pcr.                      | 1948:<br>PCT.<br>-<br>10.55<br>83.1<br>6.3   | Dist<br>1 1948<br>PCT 1.1<br>77.6<br>21.3  | PCT. • trode of sel                     | 3<br>1948:<br>Pcr.  | sto Report.                             | 1948<br>Pct.<br>10.5<br>83.1<br>6.3   |                              | STAT) 1947 PCT. 68 55.7 41.2 2.2   | 3.9<br>60.8<br>33.8<br>1.3<br>1.4  | to Report.                   | 1948<br>PCT.<br>4.2<br>62.4<br>32.1<br>1.2                                      | 3:<br>1948:<br>Pcr.<br>-6.4<br>59.1<br>33.0<br>1.3                        | STA 1947 PCT. 198 55.6 41.2 2.2 .1   | 5.1<br>61.2<br>32.3<br>1.2<br>.1  |
| GRADE ANO LENGTH  WHITE: G.M. AND ABOVE. S.M. M. S.L.M. L.M. S.G.O. G.O. SPOITED: G.M. S.M. S.L.M. L.M. TG. & Y.S.   | Star 1947 Per.                            | 1948:<br>PCT.<br>-<br>10.55<br>83.1<br>6.3   | D1ST<br>1 1948<br>PCT.<br>- 1.1 77.6<br>21.3   | Sangles to Report.                      | 3<br>1948:<br>Pcr.  | Samples to Report.                      | 1948<br>Pct.<br>10.5<br>83.1<br>6.3   |                              | STAT) 1947 PCT. 68 55.7 41.2 2.2   | 3.9<br>60.8<br>33.8<br>1.3<br>.1   | Samples to Report.           | 1948<br>PCT.<br>4.2<br>62.4<br>32.1<br>1.2                                      | 3:-<br>1948:<br>Pcr.<br>-6.4<br>59:1<br>33:0<br>1:3<br>.1                 | STA 1947 PCT. 8 55.6 41.2 2.2 .1 *   | 5.1<br>61.2<br>32.3<br>1.2<br>.1  |
| GRADE ANO LENGTH  WHITE: G.M. AND ABOVE. S.M. M. S.L.M. L.M. S.G.O. G.O. SPOTTED: G.M. S.M. M. T.G. & Y.S. BELOW GRADE 1/.   | Star 1947<br>Pcrto Report.                | 1948:<br>PCT.<br>10.55<br>83.1<br>6.3  | Dist<br>1 1948<br>PCT 1.1<br>77.6<br>21.3  | PCT. • trode of sel                     | 3:<br>1948:<br>Pct.<br>-<br>11.4 84.5<br>4.0 .1                 | sto Report.                             | 1948<br>Pct.<br>10.5<br>83.1<br>6.3   |                              | STAT) 1947 PCT. 68 55.7 41.2 2.2   | 3.9<br>60.8<br>33.8<br>1.3<br>1.3<br>1.4   | to Report.                   | TRICTS 2 1948 PCT. 4.2 62.4 32.1 1.2 *  | 3:-<br>1948:<br>Pcr.<br>-6.4<br>59:1<br>33:0<br>1:3<br>.1                 | STA 1947 PCT. 8 55.6 41.2 2.2 .1 *   | 5.1<br>61.2<br>32.3<br>1.2<br>.1<br>-   |
| GRADE ANO LENGTH  WHITE: G.M. AND ABOVE. S.M. M. S.L.M. L.M. S.G.O. G.O. SPOITED: G.M. S.M. M. S.L.M. L.M. S.M. BELOW GRADE 1/. ALL GRADES.  | Star<br>1947<br>Pcrto Report.             | 1948:<br>PCT.<br>-<br>10.55<br>83.1<br>6.3   | D1ST 1 1948 PCT  | of Sangles to Report.                   | 3:<br>1948:<br>PCT.<br>   | of Samples to Report.                   | 1948<br>PCT.<br>10.5<br>83.1<br>6.3<br>.1<br>-  |                              | \$TATI<br>1947<br>PCT. 6<br>8<br>55.7<br>41.2<br>2.2<br>.1<br>   | 3.9<br>60.8<br>33.8<br>1.3<br>.1<br>-  | of Samples to Report.        | TRICTS 2 1948 PCT 4.2 62.4 32.1 1.2 *   | 3:-<br>1948:<br>Pcr.<br>-6.4<br>59:1<br>33:0<br>1:3<br>.1                 | STA 1947 PCT. !8 55.6 41.2 2.2 .1  | 5.1<br>61.2<br>32.3<br>1.2<br>.1  |
| GRADE ANO LENGTH  WHITE: G.M. AND ABOVE. S.M. M. S.L.M. L.M. S.G.O. G.O. SPOITED: G.M. S.L.M. L.M. TG. & Y.S. GRAY. BELOW GRADE 1/. ALL GRADES. 13/8.  | Star<br>1947<br>Pcrto Report.             | 1948:<br>PCT.<br>10.55<br>83.1<br>6.3  | Dist<br>1 1948<br>PCT 1.1<br>77.6<br>21.3  | of Sangles to Report.                   | 3:<br>1948:<br>PCT.<br>   | of Samples to Report.                   | 1948<br>PCT.<br>10.5<br>83.1<br>6.3<br>.1   |                              | \$TAT! 1947 PCT. 6   | 3.9<br>60.8<br>33.8<br>1.3<br>1.3<br>1.3<br>1.3  | of Samples to Report.        | TRICTS 2 1948 PCT. 4.2 62.4 32.1 1.2 *  | 3:- 1948: Pcr.  -6.4 59.1 33.0 1.3 .1 - *                                 | STA 1947 PCT. 18 55.6 41.2 2.2 .1 * 100.0 1  | 5.1<br>61.2<br>32.3<br>1.2<br>.1<br>-   |
| GRADE ANO LENGTH  WHITE: G.M. AND ABOVE. S.M. M. S.L.M. L.M. S.G.O. G.O. SPOITED: G.M. S.L.M. L.M. IG. & Y.S. GRAY. BELOW GRADE 1/. ALL GRADES. 13/16 AND SHORTER. 29/32.  | Star<br>1947<br>Pcrto Report.             | 1948:<br>PCT.<br>10.55<br>83.1<br>6.3  | Dist<br>1 1948<br>PCT.<br>- 1.1 77.6<br>21.3   | of Sangles to Report.                   | 3:<br>1948:<br>PCT.<br>   | of Samples to Report.                   | 1948<br>PCT.<br>10.5<br>83.1<br>6.3<br>.1<br>-  |                              | \$TAT!<br>1947  <br>Pct. 6<br>   | 3.9<br>60.8<br>33.8<br>1.3<br>1.3<br>1.3<br>1.3<br>1.3   | of Samples to Report.        | TRICTS 2 1948 PCT. 4.2 62.4 32.1 1.2 *  | 3:- 1948: Pcr.  -6.4 59.1 33.0 1.3 .1 - *                                 | \$TA'<br>1947<br>PCT. !<br>8<br>55.6<br>41.2<br>2.2<br>.1<br><br>*   | 5.1<br>61.2<br>32.3<br>1.2<br>.1<br>-<br>*  |
| GRADE ANO LENGTH  WHITE: G.M. AND ABOVE. S.M. M. S.L.M. L.M. S.G.O. G.O. SPOTTED: G.M. S.L.M. L.M. IG. & Y.S. GRAY. BELOW GRADE 1/. ALL GRADES. 13/16 AND SHORTER. 7/8. 29/32. 15/16. 31/32.   | Number of Sumples to Report.              | 1048:<br>PCT.<br>10.55<br>83.1<br>6.3<br>.1  | Dist<br>1 1948<br>PCT.<br>   | Number of Sangles to Report.            | 3:<br>1948:<br>PCT.<br>   | Mumber of Samples to Report.            | 1948<br>PCT.<br>10.5<br>83.1<br>6.3<br>.1<br>-<br>-<br>-<br>100.0   |                              | STATI<br>1947 PCT. 8<br>8<br>555.7<br>41.2<br>2.2<br>.1<br>1   | 3.9<br>60.8<br>33.8<br>1.3<br>.1<br>-<br>*   | Mumber of Samples to Report. | TRICTS 2 1948 PCT 4.2 62.4 32.1 1.2 * 100.04 2.4                                | 3:1948:<br>PCT.  -6.4 59.1 33.0 1.3 .1 - * .1 100.0                       | STA 1947 PCT. \$ 8 55.6 41.2 2.2 .1 * * 100.0 - 1 * * .1   | 5.1<br>61.2<br>32.3<br>1.2<br>.1<br>-<br>*  |
| GRADE ANO LENGTH  WHITE: G.M. AND ABOVE. S.M. M. S.L.M. L.M. S.G.O. G.O. SPOITED: G.M. S.M. M. TG. & Y.S. GRAY. BELOW GRADE 1/. ALL GRADES. 13/16 AND SHORTER. 7/8. 29/32. 15/16. 31/32.   | ant Number of Sumples to Report.          | 1948:<br>1948:<br>PCT.<br>10.5<br>83.1<br>6.3<br>.1  | Dist<br>1 1948<br>PCT.<br>- 1.1 77.6 21.3  | ent Number of Sangles to Report.        | 3:<br>1948:<br>PCT.<br>11.484.5<br>4.00.1                       | ent Number of Samples to Report.        | 1948<br>PCT.<br>10.5<br>83.1<br>6.3<br>.1<br>-<br>-<br>-<br>100.0   |                              | \$TATI<br>1947<br>PCT. 6<br>\$55.7<br>41.2<br>2.2<br>.1<br>-<br>-<br>-<br>100.0  | 3.9<br>60.8<br>33.8<br>1.3<br>1.1<br>*   | Mumber of Samples to Report. | TRICTS 2 1948 PCT. 4.2 62.4 32.1 1.2 * 100.04 15.0                              | 3:1948:<br>PCT.  -6.4 59.1 33.0 1.3 .1 - * .1 100.0 - 29 25.2             | \$TA'<br>1947<br>PCT. !<br>8<br>55.6<br>41.2<br>2.2<br>.1<br><br>*<br>100.0  | 5.1<br>61.2<br>32.3<br>1.2<br>.1<br>-<br>*<br>.1<br>*                                   |
| GRADE ANO LENGTH  WHITE: G.M. AND ABOVE. S.M. M. S.L.M. L.M. S.G.O. G.O. SPOTTED: G.M. S.M. M. S.L.M. L.M. IG. & Y.S. GRAY. BELOW GRADE 1/. ALL GRADES. 13/16 AND SHORTER. 7/8. 29/32. 15/16. 31/32.   | iciant Number of Samples to Report.       | 1948:<br>1948:<br>PCT.<br>10.5<br>83.1<br>6.3<br>.1  | Dist<br>1 1948<br>PCT.<br>- 1.1 77.6 21.3  | icient Number of Sangles to Report.     | 11.48 PCT.  11.484.5 4.0 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 | of Samples to Report.                   | 1948<br>PCT.<br>10.5<br>83.1<br>6.3<br>.1<br>-<br>-<br>-<br>100.0   |                              | STATI<br>1947<br>PCT. 6<br>55.7<br>41.2<br>2.2<br>.1<br>-<br>-<br>-<br>100.0   | 3.9<br>60.8<br>33.8<br>1.3<br>1.1<br>*<br>-<br>-<br>100.0  | Mumber of Samples to Report. | TRICTS 2 1948 PCT 4.2 62.4 32.1 1.2 * 100.04 2.4                                | 3:1948:<br>PCT.  -6.4 59.1 33.0 1.3 .1 100.0 29 25.2 54.9 17.6            | \$TA 1947 PCT. \$  55.6 41.2 2.2 .1  | 5.1<br>61.2<br>32.3<br>1.2<br>.1<br>-<br>*<br>.1<br>*                                   |
| GRADE ANO LENGTH  WHITE: G.M. AND ABOVE. S.M. M. S.L.M. L.M. S.G.O. G.O. SPOTTED: G.M. S.M. M. S.L.M. L.M. TG. & Y.S. GRAY. BELOW GRADE 1/. ALL GRADES. 13/16 AND SHORTER. 7/2. 29/32. 15/16. 31/32. 1-1/32. 1-1/32. 1-1/32. 1-1/8.  | iciant Number of Samples to Report.       | 1948:<br>PCT.<br>10.55<br>83.1<br>6.3<br>.1  | Dist<br>1 1948<br>PCT.<br>1.1 77.6<br>21.3 -<br>-<br>-<br>-<br>100.0 -<br>-<br>1.1 63.3 27.6 8.0   | icient Number of Sangles to Report.     | 11.48:<br>PCT.<br>11.48:<br>94.5<br>4.0<br>.1<br>               | of Samples to Report.                   | 1948<br>PCT.<br>10.5<br>83.1<br>6.3<br>.1<br>-<br>-<br>-<br>100.0   |                              | \$TATI<br>1947<br>PCT. 6<br>\$55.7<br>41.2<br>2.2<br>.1<br>-<br>-<br>-<br>100.0  | 1948: 1<br>1948: 1<br>-<br>3.9<br>60.8<br>33.8<br>1.3<br>1.3<br>1.3<br>1.3<br>1.3<br>1.3<br>1.3<br>1.3   | Mumber of Samples to Report. | TRICTS 2 1948 PCT.  4.2 62.4 32.1 1.2 * 100.04 15.0 55.7 25.6 .1                | 3:1948:<br>PCT.  -6.4 59.1 33.0 1.3 .1 - * .1 100.0 - 29 25.2             | \$TA'<br>1947<br>PCT. !<br>8<br>55.6<br>41.2<br>2.2<br>.1<br><br>*<br>100.0  | 5.1<br>61.2<br>32.3<br>1.2<br>.1<br>-<br>*<br>.1<br>*<br>-<br>-<br>100.0                |
| GRADE ANO LENGTH  WHITE:  G.M. AND ABOVE.  S.M.  M.  S.L.M.  L.M.  S.G.O.  G.O.  SPOTTED:  G.M.  S.L.M.  L.M.  TG. & Y.S.  GRAY.  BELOW GRADE 1/.  ALL GRADES.  13/16 AND SHORTER.  7/8.  29/32.  15/16.  31/32.  1-1/32. | iciant Number of Samples to Report.       | 1948: PCT.  10.5 83.1 6.3 .1   | Dist<br>1 1948<br>PCT.<br>1.1 77.6<br>21.3 -<br>-<br>-<br>-<br>100.0 -<br>-<br>1.1 63.3<br>27.6 8.0  | sufficient Number of Sangles to Report. | 1948:<br>PCT.<br>11.484.5<br>4.0<br>.1<br>                      | sufficient Number of Samples to Report. | 1948<br>PCT.<br>10.5<br>83.1<br>6.3<br>.1<br>-<br>-<br>-<br>100.0   |                              | STATI<br>1947<br>PCT. 6<br>55.7<br>41.2<br>2.2<br>.1<br>-<br>-<br>-<br>100.0   | 1948: 1948: 1948: 1-3<br>60.8<br>33.8<br>1.3<br>1.1<br>-<br>*<br>100.0   | Mumber of Samples to Report. | TRICTS 2 1948 PCT 4.2 62.4 32.1 1.2 * 100.0 4.4 15.0 55.7 25.6 6 1 *            | 3:1948:<br>PCT.  -6.4 59.1 33.0 1.3 .1 - * .1 100.0 25.4.9 25.4.9 17.6 .2 | \$TA'<br>1947<br>PCT. !<br>8<br>55.6<br>41.2<br>2.2<br>.1<br><br>*<br>100.0  | 5.1<br>61.2<br>32.3<br>1.2<br>.1<br>-<br>*<br>.1<br>*<br>-<br>-<br>-<br>100.0           |
| GRADE ANO LENGTH  WHITE:  G.M. AND ABOVE. S.M.  M. S.L.M. L.M. S.G.O. G.O. SPOTTED: G.M. S.M. M. S.L.M. L.M. IG. & Y.S. GRAY. BELOW GRADE 1/. ALL GRADES. 13/16 AND SHORTER. 7/8. 29/32. 15/16. 31/32. 1-1/32. 1-1/32. 1-5/32. 1-5/32. 1-5/32. 1-7/32.   | Insufficient Number of Samples to Report. | 1948:<br>1948:<br>PCT.<br>10.5<br>83.1<br>6.3<br>.1<br>-<br>-<br>-<br>100.0  | Dist<br>1 1948<br>PCT.<br>1.1 77.6<br>21.3 -<br>-<br>-<br>-<br>100.0 -<br>-<br>1.1 63.3 27.6 8.0   | icient Number of Sangles to Report.     | 11.48:<br>PCT.<br>11.48:<br>94.5<br>4.0<br>.1<br>               | of Samples to Report.                   | 1948<br>PCT.<br>10.5<br>83.1<br>6.3<br>.1<br>-<br>-<br>-<br>100.0   |                              | STATI<br>1947<br>PCT. 6<br>55.7<br>41.2<br>2.2<br>.1<br>-<br>-<br>-<br>100.0   | 1948: 1<br>948: 1<br>-3.9<br>60.8<br>33.8<br>1.3<br>1.1<br>-1<br>-1<br>-1<br>-1<br>-1<br>-1<br>-1<br>-1<br>-1<br>-                               | of Samples to Report.        | TRICTS 2 1948 PCT.  4.2 62.4 32.1 1.2 * 100.04 15.0 55.7 25.6 .1 * - *          | 3:1948:<br>PCT.  -6.4 59.1 33.0 1.3 .1 - * .1 100.0 25.4.9 25.4.9 17.6 .2 | \$TA'<br>1947<br>PCT. !<br>8<br>55.6<br>41.2<br>2.2<br>.1<br><br>*<br>100.0  | 5.1<br>61.2<br>32.3<br>1.2<br>.1<br>-<br>*<br>.1<br>*<br>-<br>-<br>100.0                |
| GRADE ANO LENGTH  WHITE:  G.M. AND ABOVE. S.M.  M. S.L.M. L.M. S.G.O. G.O. SPOTTED: G.M. S.M. M. TG. & Y.S. GRAY. BELOW GRADE 1/ ALL GRADES. 13/16 AND SHORTER. 7/8. 29/32. 15/16. 31/32. 1-1/4. ALL LENGTHS.  | Insufficient Number of Samples to Report. | 10.5<br>83.1<br>6.3<br>.1<br>-<br>-<br>100.0<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>- | Dist<br>1 1948<br>PCT.<br>1.1 77.6<br>21.3 -<br>-<br>-<br>-<br>100.0 -<br>-<br>1.1 63.3 27.6 8.0 -<br>-<br>107.0 -   | sufficient Number of Sangles to Report. | 1948:<br>PCT.<br>11.484.5<br>4.0 .1                             | sufficient Number of Samples to Report. | 1948<br>PCT.<br>10.5<br>83.1<br>6.3<br>.1<br>-<br>-<br>-<br>100.0   |                              | STATI<br>1947<br>PCT. 8<br>55.7<br>41.2<br>2.2<br>.1<br>-<br>-<br>-<br>100.0   | 1948: 1<br>1948: 1<br>-<br>3.9<br>60.8<br>33.8<br>1.3<br>1.1<br>100.0<br>-<br>1.1<br>18.2<br>56.5<br>23.4<br>-<br>*                              | Mumber of Samples to Report. | TRICTS 2 1948 PCT.  4.2 62.4 32.1 1.2 * 100.04 15.0 55.7 25.6 .1 * - 100.0      | 3:1948: Pcr.  6.4 59.1 33.0 1.3 .1 - * .1 100.0 1.3 .1 100.0 1.3 .1 100.0 | \$TA'<br>1947<br>PCT. !<br>55.6<br>41.2<br>2.2<br>.1<br>-<br>*<br>100.0<br>-<br>14.9<br>64.6<br>20.2   | 5.1<br>61.2<br>32.3<br>1.2<br>.1<br>-<br>*<br>.1<br>*<br>-<br>-<br>100.0                |
| GRADE ANO LENGTH  WHITE:  G.M. AND ABOVE. S.M.  M. S.L.M. L.M. S.G.O. G.O. SPOITED: G.M. S.M. M. S.L.M. L.M. TG. & Y.S. GRAY. BELOW GRADE 1/. ALL GRADES. 13/16 AND SHORTER. 7/8. 29/32. 15/16. 31/32. 1-1/4. ALL LENGTHS. GRAOE INDEX 2/ ROUGH PREPARATION 3  | Insufficient Number of Sumples to Report. | 10.5<br>83.1<br>6.3<br>.1<br>100.0<br>100.0<br>100.0<br>5.2  | Dist<br>1 1948<br>PCT.<br>1.1 77.6<br>21.3 -<br>-<br>-<br>-<br>100.0 -<br>-<br>1.1 63.3 27.6 8.0 -<br>-<br>-<br>1.1 63.3 27.6 8.0 -<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-   | sufficient Number of Sangles to Report. | 1948:<br>PCT.<br>11.484.5<br>4.00.1<br>                         | sufficient Number of Samples to Report. | 1948<br>PCT.<br>10.5<br>83.1<br>6.3<br>.1<br>-<br>-<br>-<br>100.0<br>-<br>100.0<br>-<br>100.0<br>100.0<br>5.2 |                              | \$\frac{\sqrt{\text{STATI}}{1947}}{\text{PCT.}}\$ \$\frac{\sqrt{\text{S5.7}}{\text{41.2}}}{\text{2.2}}\$ \$\cdot 1 \\ \$ | 100.0   1   18.2   56.5   23.4   .5   .1   .1  | Mumber of Samples to Report. | TRICTS 2 1948 PCT. 4.2 62.4 32.1 1.2 * 100.04,4 55.7 25.6 6 .1 * - * *          | 3:1948:<br>PCT.  -6.4 59.1 33.0 1.3 -1                                    | \$\frac{\sqrt{1947}}{\sqrt{1947}}\text{PCT.} \text{!} -\frac{\sqrt{8}}{\sqrt{55.6}} \\ \frac{\sqrt{100.0}}{\sqrt{100.0}} -\frac{\sqrt{100.0}}{\sqrt{100.0}} | 5.1<br>61.2<br>32.3<br>1.2<br>.1<br>-<br>*<br>.1<br>*<br>-<br>100.0                     |
| GRADE ANO LENGTH  WHITE:  G.M. AND ABOVE. S.M.  M. S.L.M. L.M. S.G.O. G.O. SPOITED: G.M. S.M. M. TG. & Y.S. GRAY. BELOW GRADE 1/ ALL GRADES. 13/16 AND SHORTER. 7/8. 29/32. 15/16. 31/32. 1-1/4. ALL LENGTHS. GRAOE INDEX 2/.  | Insufficient Number of Samples to Report. | 10.5<br>83.1<br>6.3<br>.1<br>100.0<br>100.0  | Dist<br>1 1948<br>PCT.<br>1.1 77.6<br>21.3 -<br>-<br>-<br>100.0 -<br>-<br>100.0 -<br>-<br>100.0 -<br>-<br>100.0 -<br>-<br>100.0 -<br>-<br>100.0 -<br>-<br>100.0 -<br>100.0 -<br>100. | sufficient Number of Sangles to Report. | 1948:<br>PCT.<br>11.484.5<br>4.0 .1                             | sufficient Number of Samples to Report. | 1948<br>PCT.<br>10.5<br>83.1<br>6.3<br>.1<br>-<br>-<br>-<br>100.0   |                              | STATI<br>1947<br>PCT. 8<br>55.7<br>41.2<br>2.2<br>.1<br>-<br>-<br>-<br>100.0   | 3.9<br>60.8<br>33.8<br>1.3<br>1.1<br>100.0<br>1.1<br>18.2<br>256.5<br>23.4<br>1.3<br>1.1<br>1.1<br>1.1<br>1.1<br>1.1<br>1.1<br>1.1<br>1.1<br>1.1 | Mumber of Samples to Report. | TRICTS 2 1948 PCT.  4.2 62.4 32.1 1.2 * 100.04 15.0 55.7 25.6 .1 * - 100.0 98.0 | 3 : 1948: Pcr.  -6.4 59.1 33.0 1.3 -1 100.0 100.0 98.1                    | \$TA'<br>1947<br>PCT. !<br>55.6<br>41.2<br>2.2<br>.1<br>-<br>*<br>100.0<br>-<br>14.9<br>64.6<br>20.2   | 5.1<br>61.2<br>32.3<br>1.2<br>.1<br>* .1 * 100.03 2.2 19.1 55.4 22.4 .1 * .1 100.0 98.1 |

<sup>2/</sup> Samples Lower in grade than the Lowest grades of the official standards.
2/ Middling white equals 100.
3/ Samples reduced one or more grades because of rough preparation.
Less than 0.05 per cent.

A SEE AND STATES TENT



SOUTHESTERN AREA COTTON QUALITY REPORT FOR GINNINGS THROUGH AUGUST 31, 1948

HARVESTING OF THE 1948 COTTON CROP IS MAKING VERY RAPID PROGRESS THROUGHOUT THE SOUTHEASTERN STATES. GENERALLY FAIR AND HOT WEATHER PREVAILED OVER THE SOUTHEAST DURING THE LATTER PART OF AUGUST, WHICH ACCOUNTED FOR RAPID OPENING OF MUCH OF THE CROP. GINNING OPERATIONS ARE NOW ADVANCING RAPIDLY OVER MUCH OF THE LATER SECTIONS AND ARE NEARING SEASONAL PEAK IN THE EARLIER SECTIONS.

GRADE: EARLY GINNINGS OF THIS YEAR'S CROP WERE MOSTLY OF HIGH GRADE, AVERAGING HIGHER THAN THE GOOD RECORD OF LAST YEAR IN GEORGIA AND THE CAROLINAS. IN ALABAMA, HOWEVER, GRADES AVERAGED A LITTLE LOWER THAN AT THIS TIME A YEAR AGO. MIDDLING WAS THE PREDOMINANT GRADE IN EACH OF THE STATES, WITH SIGNIFICANT PROPORTIONS OF STRICT MIDDLING REPORTED IN GEORGIA AND NORTH CAROLINA. IN NORTH CAROLINA 83 PERCENT WAS MIDDLING, 61 PERCENT IN SOUTH CAROLINA, 46 PERCENT IN ALABAMA, AND 37 PERCENT IN GEORGIA. AN UNUSUALLY LARGE PROPORTION, 28 PERCENT, WAS STRICT MIDDLING AND HIGHER IN GEORGIA AGAINST 10 PERCENT IN NORTH CAROLINA, AND ABOUT 5 PERCENT IN ALABAMA AND SOUTH CAROLINA.

STAPLE: THE STAPLE LENGTH OF COTTON GINNED PRIOR TO SEPTEMBER 1 THIS SEASON AVERAGED LONGER THAN A YEAR AGO IN ALABAMA AND GEORGIA AND WAS UNCHANGED IN SOUTH CAROLINA. THE AVERAGE LENGTH THIS SEASON WAS SLIGHTLY LONGER THAN I INCH IN ALABAMA AND GEORGIA, AND WAS I—I/32 INCHES OR LONGER IN NORTH AND SOUTH CAROLINA. PRACTICALLY ALL COTTON GINNED THUS FAR THIS SEASON WAS I INCH AND LONGER IN STAPLE IN THE CAROLINAS. ABOUT 17 PERCENT OF GINNINGS IN GEORGIA WAS SHORTER THAN I INCH IN STAPLE AND IN ALABAMA 9 PERCENT WAS OF THE SHORTER LENGTHS. THE LONGER LENGTHS, 1—I/16 INCHES AND LONGER REPRESENTED 51 PERCENT OF GINNINGS IN NORTH CAROLINA, 23 PERCENT IN SOUTH CAROLINA, 17 PERCENT IN ALABAMA, AND 10 PERCENT IN GEORGIA.

GINNINGS: COTTON GINNED PRIOR TO SEPTEMBER 1 THIS SEASON WAS FROM TWO TO FOUR TIMES THE QUANTITY GINNED TO THIS DATE LAST SEASON IN EACH OF THE SOUTHEASTERN STATES, AS CAN BE OBSERVED FROM THE FOLLOWING TABLE:

| GS PRIOR TO SEPTEMBER 1 |
|-------------------------|
| 3 24,605<br>4 47,450    |
| 3 23,295<br>2;030       |
|                         |

<sup>\*</sup> AS REPORTED BY THE BUREAU OF THE CENSUS IN RUNNING BALES.

> OFFICIAL BUSINESS FORM PMA-1 -9/8/48-1167 PERMIT NO. 1001

FIRST CLASS

PENALTY FOR PRIVATE USE TO AVOID PAYMENT OF POSTAGE \$300

CHAS. B. INGRAM
QUALITY ESTIMATES AND
MARKET REPORTS DIVISION, USDA
WASHINGTON 25, D.C. 1356-A